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UTILITY	Attorney Docket No.	396.43509X00
PATENT APPLICATION	First Inventor	MATSUMOTO, TAKAHIRO
TRANSMITTAL		INSULATED ULTRAFINE POWDER, PROCESS FOR PRODUCING SAME AND RESIN COMPOSITE
y for new nonprovisional applications under 37 CFR 1.53(b))	Title	MATERIAL WITH HIGH DIELECTRIC CONSTANT USING SAME

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	INSULATED ULTRAFINE POWDER, PROCESS FOR PRODUCING SAME AND RESIN COMPOSITE MATERIAL WITH HIGH DIELECTRIC CONSTANT						
(Only for new horiprovisional applications under 37 GFK 1.33(b))	Title	_	USING SAM	<u> </u>			
	Express Ma	il Label No.					
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application contents.		Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17)		- C					
(Submit an original and a duplicate for fee processing)		Com	ROM or CD-R in nputer Program and/or Amino A	(Appendix)	•	•	
2. Applicant claims small entity status. See 37 CFR 1.27.		fif applicab	<i>le, all necessar</i> puter Readable	y) .		5 5 2 5 €	
3. Specification [Total Pages: 23]		b. Specificat	tion Sequence L	isting on:		70% 70%	
(preferred arrangement set forth below)		i	☐ CD-ROM o	r CD-R (2 co	pies); or] L	
-Descriptive title of the invention -Cross Reference to Related Applications		ii	paper paper			35.	
-Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table,		c. Stat	ements verifyin	g identity of a	above copies	03 15 1	
or a computer program listing appendix -Background of the Invention		AG	CCOMPANYI	NG APPLI	CATION PART	s	
-Brief Summary of the Invention -Brief Description of the Drawings (if filed)					t & documents(s)		
-Detailed Description -Claim(s)			CFR 3.73(b) Sta		Power of Atto	orney	
-Abstract of the Disclosure			e <i>n there is an a:</i> lish Translation	-	if applicable)		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets: 1]		12. Infor	rmation Disclos	ure	Copies of ID	S Citations	
5. Oath or Declaration [Total Sheets: 2]		ı —	ement (IDS)/PT				
a Newly executed (original or copy)			iminary Amendi urn Receipt Pos		503)		
b L Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)		(Sho	ould be specific	ally itemized)			
i. DELETION OF INVENTOR(S)			tified Copy of Proreign priority is		ent(s)		
Signed statement attached deleting inventor(s)		1 —	publication Rec		5 U.S.C. 122		
Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)		(b)(2 or its			ch form PTO/SB/	35	
6. Application Data Sheet. See 37 CFR 1.76		17. Othe	er: Figs. 1-2,	Credit Car	d Payment Fo	ırm	
18. If a CONTINUING APPLICATION, check appropriate box or in an Application Data Sheet under 37 CFR 1.76:	k, and suppl	y the requisite i	nformation be	elow and in	a preliminary a	amendment,	
	uation-in-part	(CIP) of prior	application No.				
Prior application information: Examiner: Art Unit:		(,					
For CONTINUATION OR DIVISIONAL APPS only: The entire discle	osure of the	prior application,	from which ar	oath or de	claration is supp	olied under	
Box 5b, is considered a part of the disclosure of the accompanyin The incorporation can only be relied upon when a portion has bee	ig continuation en inadverten	on or divisional a tly omitted from	pplication and the submitted	application	parts.	eterence.	
19. COF	RRESPONDE	NCE ADDRESS					
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		(703) 312-6600		Fax	(703) 312-66	66	
Name (Print/Type) William I. Solomon //							
Signature William Fflormo Date February 13, 2004							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

February 13, 2004

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	Complete if Known Application Number								
Application reduced									
First Named Inventor MATSUMOTO, TAKAHIRO									
Effective 10/01/2003. Patent fees are subject to annual revision.									
Applicant claims small entity status. See 37 CFR 1.27 Art Unit									
TOTAL AMOUNT OF PAYMENT (\$) 810.00 Attorney Docket No. 396.43509X00	396.43509X00								
METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)									
□ Check ☑ Credit Card □ Money □ Other □ None 3. ADDITIONAL FEES									
☑ Deposit Account:									
Deposit									
Number Fee Fee Fee Fee	Fee Paid								
Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP 1051 130 Antonelli, Terry, Stout & Kraus, LLP 1051 130 Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe									
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments 1052 50 2052 25 Surcharge – late provisional filing fee or cover sheet									
☑ Charge any additional fee(s) during the pendency of this application. 1053 130 1053 130 Non-English specification									
1812 2,520 For filing a request for ex parte reexamination ☐ Charge fee(s) indicated below, except for the filing fee 1804 920* 1804 920* Requesting publication of SIR prior to									
to the above-identified deposit account. 1804 920* Requesting publication of SIR prior to Examination action									
FEE CALCULATION 1805 1,840* Requesting publication of SIR after Examiner action									
Large Entity Small Entity 1251 110 2251 55 Extension for reply within first month									
Fee Fee Fee Fee Fee Description Fee Paid 1252 420 2252 210 Extension for reply within second month Code (\$) Code (\$)									
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1002 340 2002 170 Design filing fee 1254 1,480 2254 740 Extension for reply within fourth month	·								
1003 530 2003 265 Plant filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month									
1004 770 2004 385 Reissue filing fee 1400 330 2401 165 Notice of Appeal	-								
1005 160 2005 80 Provisional filing fee 1402 330 2402 165 Filing a brief in support of an appeal									
SUBTOTAL (1) 1403 290 2403 145 Request for oral hearing 1451 1,510 1451 1,510 Petition to institute a public use proceeding									
770.00 1452 140 2453 55 Potition to routive, unavoidable									
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE									
Fee from Extra Claims below Fee Paid 1501 1,330 2501 665 Utility issue fee (or reissue)									
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4502 640 2503 330 Plantingua for									
Indep. 2 -3** = 0 x 86 = 0 1503 640 2503 520 Plain issue lee Claims 1406 130 1460 130 Petitions to the Commissioner									
Multiple Dependent 290 = 0 1807 50 1807 50 Processing fee under 37 CFR 1.17(g)									
Large Entity Small Entity 1806 180 Submission of Information Disclosure Stmt									
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Recording each patent assignment per									
1202 18 2202 9 Claims in excess of 20 property (times number of property)									
1201 86 2201 43 Independent claims in excess of 3 (37 CFR § 1.129(a))									
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37 CFR § 1.129(b))									
over original patent 1801 770 2801 385 Request for Continued Examination (RCE)									
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1802 900 1802 900 Request for expedited examination									
SUBTOTAL (2) \$ 0.00 of a design application									
Other fee (specify)									
**or number previously paid, if greater; For Reissues, see above. *Reduced by Basic Filing Fee Paid *UBTOTAL (3) (\$)	40.00								
40.00									
SUBMITTED BY Complete (if applicable)									
Registration No. Name (Print/Type) William I. Solomon (Attorney/Agent) 28,565 Telephone 703-3	12-6600								

Signature Date

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